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PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the application of

Qiu-Ping QIN et al.

Serial Number: Not yet assigned

Filed: May 24, 2006

For: IMPROVED METHOD FOR DIAGNOSING ACUTE CORONARY SYNDROME

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 CFR 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

May 24, 2006

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each non-U.S. patent document is attached. Copies of U.S. patent documents are not being submitted in accordance with the Commissioner's Notice, "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications Filed After June 30, 2003" (July 11, 2003).

The listed documents were cited in the search report for the corresponding International Application. A copy of the PCT search report is attached for the convenience of the Examiner.

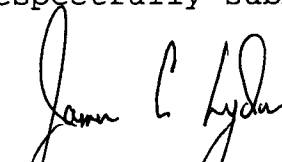
No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior

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**PATENT**

to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application. Nevertheless, the Commissioner is authorized to charge our Deposit Account No. 50-1258 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,



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Attachments:

Form PTO-1449;  
7 Documents; and  
PCT Search Report

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	SERIAL NO.
		OHMAN-010	Not yet assigned
		APPLICANT	
LIST OF REFERENCES CITED BY APPLICANT  (Use several sheets if necessary)		Qiu-Ping QIN et al.	
		FILING DATE	GROUP 1641
		May 24, 2006	Not yet assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION		
							YES	NO	PART.
/JLG/	AB	WO 02/056015	7/18/2002	W.I.P.O.					
/JLG/	AC	WO 00/54806	9/21/2000	W.I.P.O.					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

/JLG/	AD	Qin et al., "Molecular Distinction of Circulating Pregnancy-Associated Plasma Protein A in Myocardial Infarction and Pregnancy," 51 <u>Clinical Chemistry</u> 75-83 (2005)
/JLG/	AE	Lund et al., "Circulating Pregnancy-Associated Plasma Protein A Predicts Outcome in Patients with Acute Coronary Syndrome but No Troponin I Elevation," 108 <u>Circulation</u> 1924-1926 (2003)
/JLG/	AF	Cosin-Sales et al., "PAPP-A, ProMBP, and PAPP-A/ProMBP Ratio are Related to the Extent of Angiographic Coronary Artery Disease in Stable Angina Patients," 41 <u>JACC Supplement A</u> 359A (March 19, 2003)
/JLG/	AG	Khosravi et al., "Pregnancy Associated Plasma Protein-A: Ultrasensitive Immunoassay and Determination in Coronary Heart Disease," 35 <u>Clinical Biochemistry</u> 531-538 (2002)
	AH	<del>Qin et al., "Double-Monoclonal Immunofluorometric Assays for Pregnancy-Associated Plasma Protein A/Proeosinophil Major Basic Protein (PAPP-A/proMBP) Complex in First-Trimester Maternal Serum Screening for Down Syndrome," 43 <u>Clinical Chemistry</u> 2323-2332 (1997)</del> Of record.

EXAMINER  /James L. Grun/	DATE CONSIDERED  06/11/2008
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	